

US-PAT-NO: 6243133

DOCUMENT-IDENTIFIER: US 6243133 B1

TITLE: Method for automatic scene
balance of digital images

DATE-ISSUED: June 5, 2001

US-CL-CURRENT: 348/223.1, 348/260 , 348/650 ,
358/516

APPL-NO: 08/ 813257

DATE FILED: March 7, 1997

----- KWIC -----

Detailed Description Text - DETX (12):

d) no **cross-talk among the color** channels (i.e.,
red output is affected only
by red input, green output is affected only by
green input, and blue output is
affected only by blue input).

Claims Text - CLTX (45):

b) applying a color transformation to convert
the low-resolution image to a
standard additive color space to form a standard
additive color space
low-resolution image, the standard additive **color**
space having additive
primaries with no channel crosstalk;

Current US Cross Reference Classification - CCXR
(3):

358/516